

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	48108	(three adj dimensional or 3D or 3-D)near2 shape	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 20:50
L2	10802	L1 and coordinates	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 20:51
L3	112	L2 and velocity adj vector and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 20:52
L4	401	L2 and (measurement or observation)near points\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 20:54
L5	2	L4 and velocity adj vector and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 20:54
L6	0	L5 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 20:56
L7	46	33/267.ccls.	USPAT	OR	ON	2011/02/12 21:22
L8	0	L7 and(three adj dimensional or 3D or 3-D)near2 shape	USPAT	OR	ON	2011/02/12 21:22
L9	1	L7 and(three adj dimensional or 3D or 3-D)and shape	USPAT	OR	ON	2011/02/12 21:22
L10	1	L9 and coordinates	USPAT	OR	ON	2011/02/12 21:24
L11	0	L10 and (measurement or observation)near points\$1	USPAT	OR	ON	2011/02/12 21:24
L12	1	L10 and (measurement or observation)and points\$1	USPAT	OR	ON	2011/02/12 21:25
L13	0	L12 and velocity adj vector and distance	USPAT	OR	ON	2011/02/12 21:25

L14	1	L12 and (measurement or observation)and distance and direction and (fixed or moved)	USPAT	OR	ON	2011/02/12 21:28
L15	45594	"382"/\$.ccls.	USPAT	OR	ON	2011/02/12 21:50
L16	7262	L15 and(three adj dimensional or 3D or 3-D)and shape	USPAT	OR	ON	2011/02/12 21:50
L17	4769	L16 and coordinates	USPAT	OR	ON	2011/02/12 21:51
L18	136	L17 and(measurement or observation)near points\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 21:52
L19	0	L18 and velocity adj vector and distance	USPAT	OR	ON	2011/02/12 21:52
L20	13	L18 and velocity and vector and distance	USPAT	OR	ON	2011/02/12 21:52
L21	13	L20 and(measurement or observation)and distance and direction and (fixed or moved)	USPAT	OR	ON	2011/02/12 21:54
L22	0	L21 and velocity adj vector and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 21:57
L23	13	L21 and velocity and vector and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 21:57
L24	10	L23 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 21:58
L25	8	L23 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 21:59
L26	1200	600/443.ccls.	USPAT	OR	ON	2011/02/12 22:23
L27	378	L26 and(three adj dimensional or 3D or 3-D)and shape	USPAT	OR	ON	2011/02/12 22:23
L28	235	L27 and coordinates	USPAT	OR	ON	2011/02/12 22:24
L29	12	L28 and(measurement or observation)near points\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:24

L30	107	L28 and(measurement or observation)and distance and direction and (fixed or moved)	USPAT	OR	ON	2011/02/12 22:25
L31	35	L30 and velocity and vector and distance	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:26
L32	7	L31 and(measurement or observation)near points\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:27
L33	1201	324/76.11,76.12,76.19.ccls.	USPAT	OR	ON	2011/02/12 22:32
L34	22	L33 and(three adj dimensional or 3D or 3-D)and shape	USPAT	OR	ON	2011/02/12 22:32
L35	2	L34 and(measurement or observation)near points\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/12 22:33
S1	0	shape adj reformat\$3 and(3D or three adj dimensional\$ or 3-D) and laser and ranger adj finder and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:38
S2	1	shape adj reformat\$3 and(3D or three adj dimensional\$ or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:39
S3	151	((("20070266574") or ("6111515") or ("5471406") or ("6031601") or ("5568267") or ("4294115") or ("4317039") or ("4334150") or ("4590791") or ("4915498") or ("5453785") or ("5495329") or ("5512905") or ("5617174") or ("5653241") or ("5818215") or ("5889479") or ("6144451") or ("3831927") or ("4244231") or ("4248532") or ("4253331") or ("4260262") or ("4265026") or ("4270083") or ("4272718") or ("4277174") or ("4284357") or ("4290693") or ("4298837") or ("4301402") or ("4306236") or ("4325248") or ("4352292") or ("4373389") or ("4394617") or ("4397189") or ("4398466") or ("4408614") or ("4424482") or ("4436099") or ("4444457") or ("4445091") or ("4446538") or ("4456339") or ("4464571") or ("4464937") or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/30 09:42

		("4472505") or ("4484822") or ("4496428") or (").pn.")).PN.				
S4	0	S3 and shape adj reformat\$3 and (3D or three adj dimensional\$ or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:43
S5	0	S2 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:45
S6	139	S3 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:46
S7	0	S6 and shape and reformat\$3 and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon) and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:47
S8	0	S6 and shape and(3D or three adj dimensional\$ or 3-D)and (laser or scanner)and ranger adj finder and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:47
S9	0	S6 and (3D or three adj dimensional\$ or 3-D)and(laser or scanner)and ranger adj finder and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:48
S10	1	S6 and (3D or three adj dimensional\$ or 3-D)and(laser adj ranger adj finder or scanner) and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:54
S11	0	(detect\$3 or determining)adj shape and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:59
S12	8	(detect\$3 or determining)and shape and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 09:59

S13	1	(detect\$3 or determining)near3 shape and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:00
S14	0	S13 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:01
S15	0	S6 and(detect\$3 or determining) near3 shape and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:04
S16	0	S6 and(detect\$3 or determining) and shape and(3D or three adj dimensional\$ or 3-D)and laser and ranger adj finder and(object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:04
S17	0	S6 and(detect\$3 or determining) and shape and(3D or three adj dimensional\$ or 3-D)and(laser adj ranger adj finder or scanner) and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:05
S18	159	recognit\$3 adj shape and(3D or three adj dimensional\$ or 3-D) and(laser adj radar or scanner) and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:31
S19	0	S18 and shape adj reformat\$3 and(3D or three adj dimensional \$ or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:32
S20	82	S18 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:32
S21	0	S20 and distance adj measurement adj(device or unit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:33
S22	2	S20 and distance adj measurement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:33

S23	2	S22 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 10:34
S24	82	S18 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:00
S25	4	S12 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:04
S26	23	((KATSUSHI) near2 (IKEUCHI)). INV.	US-PGPUB; USPAT	OR	ON	2010/07/30 11:22
S27	11	((KAZUHI DE) near2 (HASEGAWA)).INV.	US-PGPUB; USPAT	OR	ON	2010/07/30 11:22
S28	1	((TOMOHITO) near2 (MASUDA)). INV.	US-PGPUB; USPAT	OR	ON	2010/07/30 11:23
S29	0	S26 and recognit\$3 adj shape and(3D or three adj dimensional \$ or 3-D)and(laser adj radar or scanner)and(object or ballon)and (correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S30	3	S26 and shape and(3D or three adj dimensional\$ or 3-D)and (laser adj radar or scanner)and (object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S31	2	S30 and(@ad<"20040225" or @rlad<"20040225" or @prad<"20040225" or @ptad<"20040225")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S32	2	S30 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:26
S33	1	S27 and shape and(3D or three adj dimensional\$ or 3-D)and (laser adj radar or scanner)and (object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:28
S34	0	S33 and @ad<"20040225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:29

S35	1	S28 and shape and(3D or three adj dimensional\$ or 3-D)and (laser adj radar or scanner)and (object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/30 11:29
S36	27519	(3D or three adj dimensional\$ or 3-D)and(laser adj ranger adj finder or scanner)and(object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:02
S37	487	(3D or three adj dimensional\$ or 3-D)and(laser adj ranger adj finder or scanner)and(object or ballon)and(correction or error or alignment)and measuring adj distance and direction and(fixed or moved or movable)and (observation adj point or points) same(object or ballon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:37
S38	69	S37 and calculat\$3 adj velocity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:42
S39	4	S38 and calculat\$3 and coordinates and measurement adj point	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:43
S40	1	shape adj reformat\$3 and(3D or three adj dimensional\$ or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:44
S41	23	((KATSUSHI) near2 (IKEUCHI)). INV.	US-PGPUB; USPAT	OR	ON	2011/02/08 15:46
S42	3	S41 and shape and(3D or three adj dimensional\$ or 3-D)and (laser adj radar or scanner)and (object or ballon)and(correction or error or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:46

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S43	1	(shape and(3D or three adj dimensional\$ or 3-D) and(laser adj radar or scanner)and(object or ballon)and(correction or error or alignment) and direction and distance and calculating and traveling and vector).CLM.	US-PGPUB; USPAT; UPAD	OR	ON	2011/02/08 15:49

**2/ 12/ 11 11:01:56 PM**

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